ž-	1.3.	A Charles to		
U.S. DEPARTME	NT OF COMMERCE	- Patent and Trademark Offi	ice Application NO 9	803810
nanged Lica	EPATENT DR	AWING REVIEW	mangious U will.	
eri daje 3-12-01		ros. – n., syntalikosom reger nis mer pluk pipali resp. – ni	Agricastis .	
e Draftsperson under 3	7 CFR 1.84 or 1.152 fc			
	Draftsperson under 37 to Draftsperson under 37	NOTICE OF I PATENT DR.  PATENT DR.  Particular to sold of the law	NOTICE OF DRAFTSPERSON'S  PATENT DRAWING REVIEW  PARTICLE TO STATE OF THE STATE OF	NOTICE OF DRAFTSPERSON'S  Department of Drawing Review  Distribution of the law of the l

Black ink. Color Color drawings are not acceptable until petiton is granted. Fig(s)  Pencil and non black ink not permitted. Fig(s)  Photographs may not be mounted, 37,CFR 1.84(c)  Photographs may not be mounted, 37,CFR 1.84(c)  Poor quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR (.84(c))  Paper not flexible, strong, white, and durable. Fig(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)	crowding when drawing is reduced in size to two-thirds in '-
Fig(s)  Pencil and non black ink not permitted. Fig(s)  2. PHOTOGRAPHS. 37 CFR 1.84(b)  12.1 full-tone set is required. Fig(s)  Photographs may not be mounted 37.CFR 1.84(c)  Poor quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable.  Fig(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)  Mylar, yelum paper is not acceptable (too thin).	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)  SCALE. 37 CFR 1.84(k).  Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.  Fig(s)  CHARACTER OF LINES, NUMBERS, & LETTERS.  37 CFR 1.84(i)  Lines, numbers & letters not uniformly thick and well
Fig(s)  Pencil and non black ink not permitted. Fig(s)  2. PHOTOGRAPHS. 37 CFR 1.84(b)  12.1 full-tone set is required. Fig(s)  Photographs may not be mounted 37.CFR 1.84(c)  Poor quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable.  Fig(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)  Mylar, yelum paper is not acceptable (too thin).	becomes the right side, except for graphs. Fig(s)  SCALE. 37 CFR 1.84(k).  Scale not large enough to show mechanism without  reproduction.  Fig(s)  CHARACTER OF LINES, NUMBERS, & LETTERS.  37 CFR 1.84(i)  Lines, numbers & letters not uniformly thick and well
Fig(s)  Pencil and non black ink not permitted. Fig(s)  2. PHOTOGRAPHS. 37 CFR 1.84(b)  12.1 full-tone set is required. Fig(s)  Photographs may not be mounted 37.CFR 1.84(c)  Poor quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable.  Fig(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)  Mylar, yelum paper is not acceptable (too thin).	becomes the right side, except for graphs. Fig(s)  SCALE. 37 CFR 1.84(k).  Scale not large enough to show mechanism without  reproduction.  Fig(s)  CHARACTER OF LINES, NUMBERS, & LETTERS.  37 CFR 1.84(i)  Lines, numbers & letters not uniformly thick and well
Pencil and non black ink not permitted. Fig(s)  2. PHOTOGRAPHS. 37 CFR 1.84(b)  122.1 full-tone set is required. Fig(s)  Photographs may not be mounted, 37 CFR 1.84(c)  Poor quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable.  Fig(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)  Mylar, yelum paper is not acceptable (too thin).	SCALE. 37 CFR 1.84(k).  Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.  Fig(s)  CHARACTER OF LINES, NUMBERS, & LETTERS.  37 CFR 1.84(i)  Lines, numbers & letters not uniformly thick and well
Photographs may not be mounted, 37,CFR 1.84(e) and the proof quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR (1.84(e) Paper not flexible, strong, white, and durable. Fig(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)  Mylar, yelum paper is not acceptable (too thin).	crowding when drawing is reduced in size to two-thirds in reproduction . Figs (S)  CHARACTER OF LINES, NUMBERS, & LETTERS:  37 CFR 1.84(i)  Lines, numbers & letters not uniformly thick and well
Trult-ione set is required. Fig(s)  Photographs may not be mounted, 37,CFR 1.84(e) and the proof quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR (184(e) and durable. Fig(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)  Mylar, yelum paper is not acceptable (too thin).	rowding when drawing is reduced in size to two-thirds in reproduction.  Fig(s)  CHARACTER OF LINES, NUMBERS, & LETTERS.  37 CFR 1.84(i)  Lines, numbers & letters not uniformly thick and well
Photographs may not be mounted, 37,CFR 1,84(c) Poor quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR 1,84(e) Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Mylar, yelum paper is not acceptable (too thin).	Fig(s) CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well
Poof quality (half-tone). Fig(s)  3. TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable.  Fig(s)  Erasures; alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)  Mylar, velum paper is not acceptable (too thin).	Fig(s)  CHARACTER OF LINES, NUMBERS, & LETTERS  37 CFR 1.84(i)  Lines, numbers & letters not uniformly thick and well
3. TYPE OF PAPER. 37 CFR 1.84(e) 10  Paper not flexible, strong, white, and durable. Fig(s) Erasures; alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin).	37 CFR 1.84(i)  Lines, numbers & letters not uniformly thick and well
Paper not flexible, strong, white, and durable. Fig(s) Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin).	37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well
Fig(s)  Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)  Mylar, velum paper is not acceptable (too thin).	Lines, numbers & letters not uniformly thick and well
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s)  Mylar, velum paper is not acceptable (too thin).	
folds, copy machine marks not accepted. Fig(s)	
Mylar, velum paper is not acceptable (too thin).	Fig(s) / TO TO TO THE FIRST OF TO GENERAL TO
	. SHADING. 37 CFR 1.84(m)
Fig(s)	Solid black areas pale. Fig(s)
4. SIZE OF PAPER 137 CFR 1.84(1): Acceptable sizes:	Solid black snading not permitted. Fig(s)
	r 1/ Shade lines, pale, rough and blurred Fig(s)
	NUMBERS, LETTERS, & REFERENCE CHARACTERS.
All drawing sheets not the same size.	37 CFR 1.84(p)
Sheet(s)	Numbers and reference characters not plain and legible
Drawings sheets not an acceptable size. Fig(s)	Fig(s)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Figure legends are poor. Fig(s)
. अर्थ-१९५५ (maily-an) एक के अर्थ-१९५४ हैं हैं हैं हैं हैं है	Numbers and reference characters not oriented in the, 🎝
Too 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm	same direction as the view. 37 CFR .1.84(p)(1)
SIZE A4 Size	Fig(s)
Top 2.5 cm Left 2.5 cm Right 4.5 cm Bottom 1.0 cm 1 feet at Ca 501 1 45	は 17 とし English alphabet not used 出37 CFR 1.84(p)(2) さかは多数の言う
Margins not acceptable. Fig(s) 12, 3, 6-10, 12, 1415	FigsNumbers, letters and reference characters must be at least
Margins not acceptable. Fig(s) / 2, 3, 6-10, /2,/4/15	Numbers, letters and reference characters must be at least
Top (T) Left (L)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Right (R) Bottom (B)	Fig(s)
	3. LEAD LINES. 37 CFR 1.84(q)
REMINDER: Specification may require revision to	Lead lines cross each other. Fig(s)
correspond to drawing changes.	Lead lines missing. Fig(s)
Partial views. 37 CFR 1.84(h)(2)	4. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)
Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Arabic numerals
Fig(s)	beginning with number 1. Sheet(s)
	5. NUMBERING OF VIEWS. 37 CFR 1.84(u)
	Views not numbered consecutively, and in Arabic numerals
Fig(s) Enlarged view not labeled separetely or properly.	beginning with number 1. Fig(s)
	6. CORRECTIONS. 37 CFR 1.84(w)
Fig(s)	Corrections not made from prior PTO-948
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	dated
Hatching not indicated for sectional portions of an object.	7. DESIGN DRAWINGS. 37 CFR 1.152
Fig(s)	Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or	Solid black shading not used for color contrast.
Roman numbers. Fig(s)	Fig(s)
COLAMBUMO	
COMMENTS	
1	
1	
l .	

DATE 5-28-03 TELEPHONE NO.\_\_\_\_\_

ATTACHMENT TO PAPER NO. \_\_\_\_

## REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig 1A, Fig. 1B, Fig.1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

### INFORMATION ON HOW TO EFFECT DRAWING CHANGES

## 1. Correction of Drawings - 37 CFR 1.85

File new drawings with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Reveiw Branch.

#### 2. Timing for Corrections

Applicant is required to submit acceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37).

Failure to take corrective action within set period will result in ABANDONMENT of the Application.

#### 3. Corrections other than Defects Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than defects noted by the Drawing Review Branch, MUST be approved by the examiner before the application will be allowed. No changes will be permitted other than correction of defects, unless the examiner has approved the proposed changes.

# BEST AVAILABLE COPY